

IN THE CLAIMS:

Please cancel claims 7-8 without prejudice or disclaimer, and amend claims 1, 5-6, 10-11, 15, and 33 as follows:

1. (Currently Amended) An external infusion device for infusing a fluid into a body, the infusion device comprising:

a housing that includes an opening;

a reservoir in the housing that contains the fluid;

a drive system that forces the fluid from the reservoir;

at least one power supply that provides power to actuate the drive system;

one or more electrical elements coupled to the power supply and the drive system wherein the one or more electrical elements regulate the rate that the drive system forces fluid from the reservoir; and

a tab that ~~mates with~~ is insertable into the opening in the housing, and wherein the tab contains at least one of the one or more electrical elements, and wherein after the tab is inserted into the opening in the housing, the tab is contained in the housing.

2. (Original) An external infusion device according to claim 1, wherein the tab is replaceable with a different tab.

3. (Original) An external infusion device according to claim 2, wherein the different tab changes the rate that the drive system forces fluid from the reservoir.

4. (Original) An external infusion device according to claim 1, wherein the tab includes at least one of the at least one power supply.

5. (Currently Amended) An external infusion device ~~according to claim 1 for~~ infusing a fluid into a body, the infusion device comprising:

a housing;

a reservoir in the housing that contains the fluid;

a drive system that forces the fluid from the reservoir;
at least one power supply that provides power to actuate the drive system;
one or more electrical elements coupled to the power supply and the drive system wherein
the one or more electrical elements regulate the rate that the drive system forces fluid from the
reservoir; and
a tab that mates with the housing, wherein the tab contains at least one of the one or more
electrical elements, and wherein the tab includes a seal to improve resistance to water or
contaminants entering the housing.

6. (Currently Amended) An external infusion device ~~according to claim 1~~ for
infusing a fluid into a body, the infusion device comprising:

a housing;
a reservoir in the housing that contains the fluid;
a drive system that forces the fluid from the reservoir;
at least one power supply that provides power to actuate the drive system;
one or more electrical elements coupled to the power supply and the drive system wherein
the one or more electrical elements regulate the rate that the drive system forces fluid from the
reservoir; and
a tab that mates with the housing, wherein the tab contains at least one of the one or more
electrical elements, and wherein the housing includes a seal that is in contact with the tab to
improve resistance to water or contaminants entering the housing.

7. (Canceled)

8. (Canceled)

9. (Original) An external infusion device according to claim 1, wherein the tab is
disposable.

10. (Currently Amended) An external infusion device ~~according to claim 1~~ for

infusing a fluid into a body, the infusion device comprising:

a housing;

a reservoir in the housing that contains the fluid;

a drive system that forces the fluid from the reservoir;

at least one power supply that provides power to actuate the drive system;

one or more electrical elements coupled to the power supply and the drive system wherein the one or more electrical elements regulate the rate that the drive system forces fluid from the reservoir; and

a tab that mates with the housing, wherein the tab contains at least one of the one or more electrical elements, and wherein the tab, once it is installed, is not removable from the housing.

11. (Currently Amended) An external infusion device ~~according to claim 1~~ for
infusing a fluid into a body, the infusion device comprising:

a housing;

a reservoir in the housing that contains the fluid, wherein the reservoir of the external infusion device can only be filled once;

a drive system that forces the fluid from the reservoir;

at least one power supply that provides power to actuate the drive system;

one or more electrical elements coupled to the power supply and the drive system wherein the one or more electrical elements regulate the rate that the drive system forces fluid from the reservoir; and

a tab that mates with the housing, wherein the tab contains at least one of the one or more electrical elements.

12. (Original) An external infusion device according to claim 1, wherein the tab is removable.

13. (Original) An external infusion device according to claim 12, wherein the tab is removed from one external infusion device and mated with a different external infusion device to affect the operation of the different external infusion device.

14. (Original) An external infusion device according to claim 13, wherein the tab may only be used in a predetermined number of external infusion devices.

15. (Currently Amended) An external infusion device ~~according to claim 1~~ for infusing a fluid into a body, the infusion device comprising:

a housing;

a reservoir in the housing that contains the fluid;

a drive system that forces the fluid from the reservoir;

at least one power supply that provides power to actuate the drive system;

one or more electrical elements coupled to the power supply and the drive system wherein the one or more electrical elements regulate the rate that the drive system forces fluid from the reservoir; and

a tab that mates with the housing, wherein the tab contains at least one of the one or more electrical elements, and wherein the tab affects whether a medicament filling apparatus can mate with the infusion device.

16. (Original) An external infusion device according to claim 1, wherein the tab affects whether or not a fluid path between a medicament filling apparatus and the reservoir is open.

17. (Withdrawn) A tab for an external infusion device having a housing containing a reservoir for fluid to be infused into a body and a drive system to force the fluid from the reservoir powered by at least one power supply and controlled by one or more electrical elements, the tab comprising:

a support structure that mates with the housing of the external infusion device; and

at least one of the one or more electrical elements attached to the support structure.

18. (Withdrawn) A tab according to claim 17, wherein the tab affects the rate that the fluid is infused into the body.

19. (Withdrawn) A tab according to claim 17, wherein the tab includes at least one of the at least one power supply.

20. (Withdrawn) A tab according to claim 17, wherein the tab includes a seal to improve resistance to water or contaminants entering the housing.

21. (Withdrawn) A tab according to claim 17, wherein once the tab is installed it contacts a seal on the housing that improves resistance to water or contaminants entering the housing.

22. (Withdrawn) A tab according to claim 17, wherein the tab is insertable into an opening in the housing.

23. (Withdrawn) A tab according to claim 17, wherein the tab is attachable to the exterior of the housing.

24. (Withdrawn) A tab according to claim 17, wherein the tab is disposable.

25. (Withdrawn) A tab according to claim 17, wherein the tab, after it is installed, is not removable from the housing.

26. (Withdrawn) A tab according to claim 17, wherein the tab can only be used once.

27. (Withdrawn) A tab according to claim 17, wherein the tab is removable.

28. (Withdrawn) A tab according to claim 17, wherein the tab is removed from one external infusion device and mated with a different external infusion device to affect at least one control parameter of the different external infusion device.

29. (Withdrawn) A tab according to claim 28, wherein the tab may only be used in a predetermined number of external infusion devices.

30. (Withdrawn) A tab according to claim 17, wherein the tab affects whether a medicament filling apparatus can mate with the infusion device.

31. (Withdrawn) A tab according to claim 17, wherein the tab affects whether or not a fluid path between a medicament filling apparatus and the reservoir is open.

32. (Original) An external infusion device according to claim 1, wherein the tab includes all of the one or more electrical elements.

33. (Currently Amended) An external infusion device ~~according to claim 1~~ for infusing a fluid into a body, the infusion device comprising:
a housing;
a reservoir in the housing that contains the fluid;
a drive system that forces the fluid from the reservoir;
at least one power supply that provides power to actuate the drive system;
one or more electrical elements coupled to the power supply and the drive system wherein
the one or more electrical elements regulate the rate that the drive system forces fluid from the
reservoir; and
a tab that mates with the housing, wherein the tab contains at least one of the one or more
electrical elements, and wherein the tab includes the drive system.

34. (Original) An external infusion device according to claim 1, wherein the tab includes at least a portion of the drive system.

35. (Original) An external infusion device according to claim 1, wherein the tab includes one or more components that are sensitive to sterilization treatments.

36. (Original) An external infusion device according to claim 1, wherein the tab includes one or more components that are reusable.

37. (Original) An external infusion device according to claim 1, wherein the tab includes one or more indicators.

38. (Original) An external infusion device according to claim 37, wherein the one or more indicators indicate that the drive system is powered.

39. (Original) An external infusion device according to claim 37, wherein the one or more indicators indicate that fluid delivery is in process.

40. (Original) An external infusion device according to claim 37, wherein the one or more indicators indicate a power supply status.

41. (Withdrawn) A tab according to claim 17, wherein the tab includes at least a portion of the drive system.